



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 02-1059-A)

In re the Application of:)
Gang Xue and Jan Van Houdt)
Filing Date: October 7, 2003)
Serial No.: 10/680,878)
For: Single Bit Nonvolatile Memory Cell and)
Methods for Programming and Erasing)
Thereof)
Examiner: Ly D. Pham
Group Art Unit: 2827

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED ON AUGUST 12, 2005

This is filed in response to the Office Action mailed on August 12, 2005 in the above-referenced matter. Claims 1-7, 12-14 and 16 are pending in the application. Reconsideration of the application in view of the following is respectfully requested.

Amendments to the Claims are reflected in the listing of the claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.



UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 02-1059-A)

1/PW

In the Application of:

Gang Xue et al.

Serial No.: 10/680,878

Filed: October 7, 2003

For: Single Bit Non-Volatile Memory Cell and
Methods for Programming and Erasing
Thereof

) Group Art Unit: 2827
Examiner: Ly D. Pham
)
)
)

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

In regard to the above identified application:

1. We are transmitting herewith the attached:

1. Response to Office Action Mailed on August 12, 2005
2. Return Postcard

2. With respect to additional fees:

- A. No additional fee is required.
- B. Attached is a check in the amount of \$_____.
- C. Charge the total additional fee to our Deposit Account No. 13-2490.

3. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.

4. **CERTIFICATE OF MAILING UNDER 37 CFR § 1.8:** The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, Virginia, 22313-1450 on this 7 day of November 2005.

By:


Paul W. Churilla
Reg. No. 47,495